Sequence Listing - SEQ ID NO: 1

1 agatettgga acgagacgae etgetgggae etttatette tgaccegcag gettgaettt 61 gcccttattg gctcctttgt ggtgaagagc agtcttcccc caggttcccc gccacagctg 121 tatctcctct gcaccccgac tgcagagatg gaaggggaag gggttcaacc cctggatgag 181 aatctggaaa acggatcaag gccaagattc aagtggaaga agacgctaag gctggtggtc 241 totgggatca agggagcagg gatgottotg tgottcatot atgtotgcot gcaactotot 301 teeteteegg caaaggacee teeaateeaa agacteagag gageagttae cagatgtgag 361 gatgggcaac tattcatcag ctcatacaag aatgagtatc aaactatgga ggtgcagaac 421 aatteggttg teatcaagtg tgatgggett tatateatet acetgaaggg eteetttte 481 caggaggtca agattgacct tcatttccgg gaggatcata atcccatctc tattccaatg 541 ctgaacgatg gtcgaaggat tgtcttcact gtggtggcct ctttggcttt caaagataaa 601 gtttacctga ctgtaaatgc tcctgatact ctctgcgaac acctccagat aaatgatggg 661 gagetgattg ttgtccaget aacgeetgga tactgtgete etgaaggate ttaccacage 721 actgtgaacc aagtaccact gtgaattcca ctctgagggt ggacgggaca caggttcttt 841 ttcctcactc agggatattt aaatcatgtc ttacataaca gttgacctct cattcccagg 901 attgccttga gcctgctaag agctgttctg ggaatgaaaa aaaaataaat gtctcttcaa 961 gacacattgc ttctgtcggt cagaagctca tcgtaataaa catctgccac tgaaaatggc 1021 gettgattge tatettetag aattttgatg ttgtcaaaag aaagcaaaac atggaaaggg 1081 tggtgtccac cagccagtag gagctggagt gctctctcca ggttaaggtg atagaagttt 1141 acatgttgcc taaaactgtc tctcatctca tggggggctt ggaaagaaga ttaccccgtg 1201 gaaagcagga cttgaagatg actgtttaag caacaaggtg cactcttttc ctggcccctg 1261 aatacacata aaagacaact teetteaaag aactacetag ggactatgat acceaceaaa 1321 gaaccacgtc agcgatgcaa agaaaaccag gagagctttg tttattttgc agagtatacg 1381 agagattttt accctgaggg ctatttttat tatacagaat gatagtgaac tggatgtctc 1441 aggataaagg ccaagaagga tttttcacag tctgagcaag actgtttttg taggtttctc 1501 tctccaaaac ttttaggtaa atttttgata atttttaaat ttttatattt ttggaccatt 1561 ttcaatagaa gattgaaaca tttccagatg gtttcatatc cccacaagag caggtcgtct 1621 cgttccaaga tct